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Alisha Flintroy-Mathis  
Typed or Printed Name of Person Sending Paper or Fee  
[Signature] September 28, 2006  
Signature Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of	) Confirmation No.: 3359
Richard D. Newberry	)
Title: FLAME QUALITY AND FUEL	) Art Unit: 3749
CONSUMPTION MONITORING METHODS	)
FOR OPERATING A PRIMARY BURNER	) Examiner: Josiah C. Cocks
Serial No.: 10/812,431	)
Filed on: March 30, 2004	) (Docket No. 5004-0023-1-1)

Hartford, Connecticut, September 28, 2006

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

*Drawings OK  
to enter  
in 12/21/06*

RESPONSE TO OFFICE ACTION

S I R:

In response to the Office Action dated July 17, 2006, please amend the above-identified application as follows:

Amendments to the claims begin on page 2.

Amendments to the Drawings begin on page 15.

Remarks begin on page 16.